



Docket No.: SON-2784

(PATENT)

Confirmation No.: 7284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chisato Kemmochi et al

Application No.: 10/516,819

Filed: December 7, 2004 Art Unit: 2113

For: WAVEFORM GENERATING APPARATUS,

WAVEFORM GENERATING METHOD,

AND DECODER

THIRD INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Supplementing the two prior IDS submissions, the Applicant, through its representatives and attorneys, hereby brings to the attention of the examiner the five (5) Japanese language documents noted on the accompanying PTO-1449 Form, two of which were previously submitted. Copies are provided. This submission is timely in that it is made prior to a first action on the merits of the application.

This will also certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Specifically, these citations were noted in an Action dated March 27, 2007 in connection with the corresponding Japanese application. A copy of the Japanese Action is provided, but a translation is not readily available.

The JP Documents HEI 01-278104 (abstract provided) and 2002 – 111503 (translation provided) were cited at filing with information from the ISR for the PCT application. An English language Abstract is provided for JP 58-0050802. Translations are provided for the

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other documents. The relevance of these documents can be seen from the English text whether in the form of an Abstract or in the form of a translation.

Please take these additional documents into account in the initial examination of this application and make their consideration of record.

Dated: May 23, 2007

Respectfully submitted,

Ronald P. Kananen

Registration No.: 24,104

RADER, FISHMAN & GRAUER PLLC

1233 20th Street, N.W.

Spite 501

Washington, DC 20036

(202) 955-3750

Attorney for Applicant Customer No. 23353



ALTERNATIVE TO PTO/SB/08A/B (Based on PTO 04-07 version)

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			Complete if Known		
000000000 10111 1440/1 10			Application Number	10/516,819-Conf. #7284	
NFORMATIC	ON DIS	SCLOSURE	Filing Date	December 7, 2004	
			First Named Inventor	Chisato Kemmochi	
			Art Unit	2113	
(Use as many she ets as necessary)			Examiner Name	Not Yet Assigned	
1	of	1	Attorney Docket Number	SON-2784	
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT	DOCUMENTS		
Evaminer	Examiner Cite Initials* No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY			
	BA	JP-01-278104	11-08-1989	Oki Electric Ind Co Ltd		
	ВВ	JP-10-171462	06-26-1998	Yamaha Corp		1
	ВС	JP-58-050802	03-25-1983	Anritsu Corp. Nippon Telegr& Teleph Corp.		
	BD	JP-2000-347678	12-15-2000	Nippon Electric Co		V
	BE	JP-2002-111503	04-12-2002	Victor Company Of Japan		1

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English tanguage Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Japanese Office Action; Application No. 2002-199070, Dated March 27, 2007		

^{*}EXAMINER: thitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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Signature	Considered	
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^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.